

AMENDMENTS TO THE CLAIMS

Pursuant to 37 C.F.R. § 1.121 the following listing of claims will replace all prior versions, and listings, of claims in the application.

1. (Currently Amended) An electronic apparatus comprising:
 - a display panel;
 - a lighting ~~means for lighting~~ unit operable to light said display panel;
 - a parameter adjusting ~~means for~~ unit operable to, with a variation in a light state amount of said lighting ~~means~~ unit as a trigger, ~~adjusting~~ adjust a parameter participating in picture quality so as to conform said light state amount, wherein the parameter participating in picture quality is one of hue, color gain, and edge enhancement;
 - a signal correcting ~~means for inputting~~ unit operable to input a display signal and ~~correcting~~ to correct picture quality of an input display signal in accordance with an adjusted parameter; and
 - a driving ~~means for driving~~ unit operable to drive said display panel on the basis of a corrected display signal.
2. (Original) The electronic apparatus as set forth in claim 1, wherein said parameter includes information used for tone reproduction curve correction.
3. (Currently Amended) An electronic apparatus comprising:
 - a display panel;
 - a lighting ~~means for lighting~~ unit operable to light said display panel,
 - a parameter adjusting ~~means for~~ unit operable to, with a variation in a light state of said lighting ~~means~~ unit as a trigger, ~~adjusting~~ adjust a parameter participating in picture quality so as to conform said light state;

wherein said parameter includes information used for tone

8. (Currently Amended) The electronic apparatus as set forth in Claim 17, further comprising an operating ~~means~~ unit that accepts operation of a user, and a control ~~means-for-inputting~~ unit operable to input operational information from said operating ~~means~~ unit, wherein
- when operational information is not input continuously during a fixed time, said control ~~means~~ unit turns off said lighting ~~means~~ unit, and, with this turn-off as a trigger, causes said parameter adjusting ~~means~~ unit to adjust said parameter participating in picture quality so as to conform a light state.
9. (Currently Amended) A recording medium recording a program, the program controlling an electronic apparatus that includes a display panel, a lighting ~~means-for-lighting~~ unit operable to light the display panel, and a driving ~~means-for-driving~~ unit operable to drive the display panel, the program comprising:
- a parameter adjusting process of, with a variation in a light state amount of the lighting ~~means~~ unit as a trigger, adjusting a parameter participating in picture quality so as to conform the light state amount, wherein the parameter participating in picture quality is one of hue, color gain, and edge enhancement; and
- a signal correcting process of inputting a display signal and correcting picture quality of an input display signal in accordance with an adjusted parameter and outputting it to the driving ~~means~~ unit.
10. (Original) The recording medium recording a program as set forth in Claim 9, wherein the parameter includes information used for tone reproduction curve correction.
11. (Currently Amended) A recording medium recording a program, the program controlling an electronic apparatus that includes a display panel,

generated said display signal is stored, and said signal correcting process corrects said display signal while taking this profile into account.

16. (Currently Amended) The recording medium recording a program as set forth in Claim 918, wherein, when operational information is not input from a user continuously during a fixed time, said lighting means is turned off, and, with this turn-off as a trigger, said parameter adjusting process adjusts said parameter participating in picture quality so as to conform a light state.
17. (New) An electronic apparatus comprising:
 - a display panel;
 - a lighting unit operable to light the display panel;
 - a parameter adjusting unit operable to, with a variation in a light state of the lighting unit as a trigger, adjust a parameter participating in picture quality so as to conform to the light state;
 - a signal correcting unit operable to input a display signal and to correct picture quality of an input display signal in accordance with an adjusted parameter; and
 - a driving unit operable to drive the display panel according to a corrected display signal;wherein the parameter includes information about at least one of edge enhancement processing, hue adjustment, and color gain adjustment.
18. A recording medium recording a program, the program controlling an electronic apparatus that includes a display panel, a lighting unit operable to light the display panel, and a driving unit operable to drive the display panel, the program comprising:
 - a parameter adjusting process of, with a variation in a light state of the lighting unit as a trigger, adjusting a parameter participating in picture

quality so as to conform to the light state; and

a signal correcting process of inputting a display signal and correcting picture quality of an input display signal in accordance with an adjusted parameter and outputting it to the drive unit;

wherein the parameter includes information on at least one of edge enhancement processing, hue adjustment, and color gain adjustment.